

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2147028	chiral mercapto acids	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/09 12:16
L2	13230	phase transfer catalyst	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/09 12:16
L3	10743	L1 and L2	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/09 12:16
L4	9440	cysteine derivatives	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/09 12:16
L5	53	L3 and L4	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/09 12:17
S1	2238481	mercapto amino acids	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:28
S2	2725147	oxo compound	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:28
S3	1363184	S1 and S2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:29
S4	3854	hydrosulfide	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:29
S5	2786	S3 and S4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:29
S6	3193509	phase transfer catalysis	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:30
S7	1680	S5 and S6	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:30

## EAST Search History

S8	643270	ammonia	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:30
S9	1230	S7 and S8	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:30
S10	278823	ketone	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:30
S11	498	S9 and S10	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:37
S12	42088	thiazoles	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:37
S13	101	S11 and S12	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:39
S14	999369	thiazole derivatives	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:39
S15	89610	cysteine	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:40
S16	3767	S15 and thiazole	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:40
S17	3310	S16 and S6	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:41
S18	3298	S17 and S2	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:41
S19	57	S18 and S4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:41
S20	15385	2,2-dimethyl thiazolidine	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 11:59

## EAST Search History

S21	3193509	phase transfer catalysis	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:00
S22	9480	S20 and S21	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:00
S23	643270	ammonia	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:00
S24	7318	S22 and S23	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:00
S25	16	oxocompound	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:01
S26	0	S24 and S25	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:01
S27	11	S25 and S23	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/09 12:15
S28	3	S27 and S21	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:02
S29	1034394	S27 and sodium hydrogen sulfide	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:04
S30	8	S29 and S27	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:04
S31	6592	S29 and S24	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:04
S32	6592	S31 and S20	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:05
S33	0	S32 and S25	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:05

## EAST Search History

S34	290453	acetone	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:05
S35	3781	S32 and S34	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 12:06
S36	39672	oxo compound	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:06
S37	4889	sodium hydrogen sulfide	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:06
S38	427	S36 and S37	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:07
S39	643270	ammonia	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:07
S40	403	S38 and S39	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 14:30
S41	278823	ketone	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:07
S42	267	S40 and S41	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:07
S43	213	S42 and S21	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:07
S44	53	S43 and S20	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:26
S45	0	4-thiazolidine carboxamide 2,2,4-trimethyl	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:27
S46	2539	thiazolidine derivatives	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:27

## EAST Search History

S47	60610	chiral	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 12:27
S48	274	S46 and S47	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 13:24
S49	5	"7208631"	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 13:24
S50	26	"4440788"	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 14:32
S51	4	"4585892"	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 14:34
S52	17	"6403830"	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 15:00
S53	2	"20030171597"	US-PGPUB; USPAT; EPO; DERWENT	WITH	ON	2007/08/08 15:01
S54	145	564/193	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/08 17:49
S55	26	"4440788"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/09 07:54
S56	4	"4585892"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/09 07:58
S57	17	"6403830"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/08/09 07:58